## **CURRENT LISTING OF CLAIMS**

What is claimed is:

(original) A truck mounted rotating broom system comprising:
 a rotating broom mounting and control assembly;
 a support structure mounted to the truck; and

a non-rigid connection there between.

- 2. (original) The truck mounted rotating broom system as defined in claim 1 wherein said support structure includes:
- a substantially stationary gooseneck assembly; and
  a swinging trunnion assembly rotatably connected to said substantially
  stationary gooseneck assembly.
  - 3. (original) The truck mounted rotating broom system as defined in claim 1 wherein said non-rigid connection includes a floating beam and a four bar connection between said swinging trunnion assembly and said floating beam.
  - 4. *(original)* A truck mounted rotating broom system comprising: a support structure including:
    - a substantially stationary gooseneck assembly constructed and arranged to mount to the front of the truck; and

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a swinging trunnion assembly constructed and arranged for rotatable connection to said substantially stationary gooseneck assembly; means for controlling the position of said swinging trunnion assembly with respect to said gooseneck assembly;

a non-rigid connection including a floating beam assembly; and a broom positioning, supporting, and rotating assembly connected to said floating beam assembly.

- 5. (original) The system as defined in claim 1 wherein said non-rigid connection includes a multiple link attachment mechanism.
- 6. (original) The mounting assembly as defined in claim 1 wherein said rotating 2 mounting and control assembly includes:

a substantially horizontal beam including a left portion, a right portion, 4 and a central portion;

a first caster assembly constructed and arranged for mounting to said left portion of said substantially horizontal beam;

a second caster assembly constructed and arranged for mounting to said right portion of said substantially horizontal beam;

a first pivot arm assembly connected to the left end of said substantially horizontal beam:

a second pivot arm assembly connected to the right end of said 12 substantially horizontal beam;

means for providing rotational power to the rotating broom.

7. (original) A system for removing snow from a paved surface, comprising: a truck;

a rotating broom system mounted to the front of said truck; said rotating broom system including:

a positioning, supporting, and rotating assembly for a rotating broom;

a support structure mounted to said truck; and
a non-rigid connection between said positioning, supporting, and
rotating assembly and said support structure.

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## **ELECTION OF CLAIMS FOR CONTINUED EXAMINATION**

Applicant selects Claims 1-5 which correspond to the species reflected in Figure 1 for further examination. Claims 1-5 are set forth as follows:

- (original) A truck mounted rotating broom system comprising:
   a rotating broom mounting and control assembly;
   a support structure mounted to the truck; and
   a non-rigid connection there between.
- 2. (original) The truck mounted rotating broom system as defined in claim 1 wherein said support structure includes:
  - a substantially stationary gooseneck assembly; and
    a swinging trunnion assembly rotatably connected to said substantially
    stationary gooseneck assembly.
- 3. (original) The truck mounted rotating broom system as defined in claim 1 wherein said non-rigid connection includes a floating beam and a four bar connection between said swinging trunnion assembly and said floating beam.
- 4. (original) A truck mounted rotating broom system comprising: a support structure including:
  - a substantially stationary gooseneck assembly constructed and arranged to mount to the front of the truck; and

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a swinging trunnion assembly constructed and arranged for rotatable connection to said substantially stationary gooseneck assembly; means for controlling the position of said swinging trunnion assembly with respect to said gooseneck assembly;

a non-rigid connection including a floating beam assembly; and a broom positioning, supporting, and rotating assembly connected to said floating beam assembly.

5. (original) The system as defined in claim 1 wherein said non-rigid connection includes a multiple link attachment mechanism.